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(54) Title: CONCURRENT DATA ENTRY FOR A PORTABLE DEVICE

(57) Abstract: A system and method for entering data on a portable device includes determining a tilt state as a button is being pressed. The determined tilt state can be used to disambiguate from among a plurality of characters associated with the pressed button. In a preferred embodiment, the portable device is a mobile phone and the button is part of a standard 12-button keypad.

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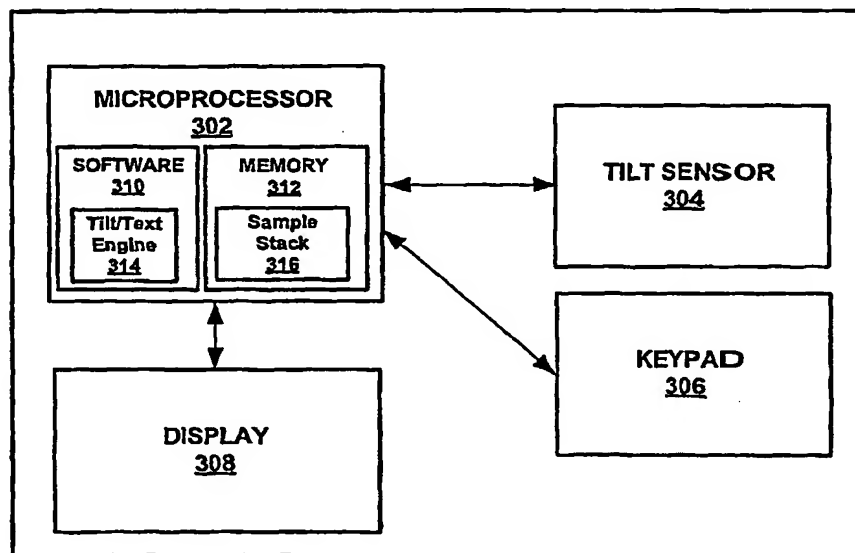
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(54) Title: CONCURRENT DATA ENTRY FOR A PORTABLE DEVICE

(57) Abstract: A system and method for entering data on a portable device includes determining a tilt state (tilt sensor 304) as a button (keypad 306) is being pressed. The determined tilt state can be used to disambiguate from among a plurality of characters associated with the pressed button. In a preferred embodiment, the portable device is a mobile phone and the button is part of a standard 12-button keypad.

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